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APPLICANT: NIPPON KAYAKU CO LTD;

INVENTOR: YOKOSHIMA MINORU;

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TITLE

: RESIN COMPOSITION, ADHESIVE COMPOSITION AND CURED PRODUCTS

THEREOF

ABSTRACT:

PURPOSE: To obtain a resin composition comprising a vinyl ether compound, a polyester elastomer and a photo-cationic polymerization initiator, and providing photocurable adhesives excellent in adhesivity and water resistance and advantageous for the adhesion of plastics.

CONSTITUTION: A composition comprises (A) 20-90wt.% (especially 40-80wt.%) of a vinyl ether compound such as ethylene glycol divinyl ether, (B) 10-50wt.% (especially 15-35wt.%) of a linear polyester elastomer having a number--average mol.wt. of 5000-50000 (especially 10000-30000) and a glass transition point of ≤70°C, and (C) 0.1-10wt.% (especially 0.5-5wt.%) of a photo-cationic polymerization initiator such as bis{4-[di-(4-(2-hydroxyethyl)phenyl)sulfonyl]phenyl}sulfide bis-hexafluoroan timonate.

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